



PATENT  
Docket No.: 020767-000700US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert J. Proebsting

Application No.: 09/439,061

Filed: November 12, 1999

For: HIGH SPEED VIDEO FRAME  
BUFFER

Examiner: Brian P. Yenke

Art Unit: 2614

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OCT 12 2004

Technology Center 2600

DECLARATION OF INVENTOR  
ROBERT J. PROEBSTING

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, Robert J. Proebsting, hereby declare as follows:

1. I am the sole inventor of the subject matter claimed in the present patent application.
2. I invented the claimed subject matter while employed by Hyundai Electronics America ("Hyundai").
3. While still employed by Hyundai, I disclosed the claimed subject matter to Paul Lazar, who was at the time also an employee of Hyundai, and to selected other employees of Hyundai.
4. On information and belief, Mr. Lazar and others thereafter built a device that incorporated the claimed subject matter.
5. I left my employment at Hyundai before the filing of any patent applications related to the claimed subject matter.

6. On information and belief, Mr. Lazar and his co-authors wrote an article entitled "An Embedded Frame Buffer for Graphics Applications" ("Lazar Paper") after I left Hyundai.


7. After leaving Hyundai, I worked with Babak Sani of Townsend and Townsend and Crew LLP to prepare a patent application covering the claimed subject matter.

8. On information and belief, Mr. Sani also consulted with Mr. Lazar during preparation of the application.

9. On information and belief, Mr. Lazar provided to Mr. Sani the draft of the Lazar Paper that was filed as Appendix A in Provisional Application No. 60/023,955, to which the present application claims priority.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: 9/15/04

  
ROBERT J. PROEBSTING